PATENT COOPERATION TREATY



NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)
(PCT Rule 72.2)

From the INTERNATIONAL BUREAU

To

FUJIMOTO, Eisuke c/o Fujimoto Patent & Law Office, Room 317, Sanno Grand Building 3F.
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Chiyoda-ku, Tokyo 100-0014

JAPON

受信 '05.8.29 藤本特許法律 事務所

Date of mailing (day/month/year)
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Applicant's or agent's file reference FWA3-26

International application No. PCT/JP2003/017056

IMPORTANT NOTIFICATION

International filing date (day/month/year)
26 December 2003 (26.12.2003)

Applicant

BUSSAN NANOTECH RESEARCH INSTITUTE INC. et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

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Translation

PATENT COOPERATION TREATY **PCT**



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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INTERNATIONAL PRELIM RY REPORT ON PATENTABILITY

Inte	onal application No.
	CT/JP2003/017056

Box No. I	Basis of the report	~
otherwice	rd to the language, this report is based on the international application in the languindicated under this item.	
Thi wh	is report is based on translations from the original language into the following sich is language of a translation furnished for the purpose of:	language,
Γ-	international search (under Rules 12.3 and 23.1(b))	
	publication of the international application (under Rule 12.4)	
	international preliminary examination (under Rules 55.2 and/or 55.3)	
furnished and are n	gard to the elements of the international application, this report is based on (I to the receiving Office in response to an invitation under Article 14 are referred not annexed to this report): the international application as originally filed/furnished	replacement sheets which have been I to in this report as "originally filed"
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	e description:	, as originally filed/furnished
•	ges received by this Authority on	
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а	a sequence listing and/or any related table(s) - see Supplemental Box Relating to S	equence Listing.
3. 7	The amendments have resulted in the cancellation of:	
], []	the description, pages	
	<u> </u>	
	the claims, Nos.	
	the drawings, sheets/figs	
	the sequence listing (specify):	
	any table(s) related to sequence listing (specify):	
	This report has been established as if (some of) the amendments annexed to thi made, since they have been considered to go beyond the disclosure as filed, (Rule 70.2(c)). the description, pages	s report and listed below had not been as indicated in the Supplemental Box
1	the claims, Nos.	
1	the drawings, sheets/figs	
	the sequence listing (specify):	
	the sequence listing (specify): any table(s) related to sequence listing (specify):	

INTERNATIONAL PRELICENCE ARY EXAMINATION REPORT

International application No.						
PCI	03/17056					

Reasoned statement under Article 3 citations and explanations supportin	5(2) with regard to novelty, g such statement	inventive step or industrial applic	
Statement			1/70
Novelty (N)	Claims	1-18	YES
Noverty (14)	Claims		NO
		1-18	YES
Inventive step (IS) Industrial applicability (IA)	Claims		
	Claims		NO
	Glaine.	1-18	YES
	Claims		NO

Claims

Citations and explanations 2.

The inventions set forth in claims 1 to 18 are not disclosed in any of the documents cited in the international search report, and thus, are novel and involve an inventive step. In particular, none of the documents discloses a process wherein an organometallic compound that will serve as a catalyst is broken down through pyrolysis and dissolved into an organic solvent, the solution thereby obtained is nebulized, and singlewalled nanotubes are formed through vapor-phase synthesis.